

Table 1 - Feasibility Study List of Proposed Figures

Portland Harbor Superfund Site
Portland, Oregon

February 7, 2014

Subsection	Proposed Figure and 2014 FS Figure Callout	Figure to be Developed/ Suggested Generator	Figure Source (for existing figures)	Notes:
1. Introduction	Figure 1-1: Site Overview and Study Area		LWG FS Figure 1.0-1	
1.1 Purpose and Organization of Report	NA			
1.2 Background Information	NA			
1.2.1 Site Description	Figure 1.2-1(a-d): Site Land Use and Zoning		LWG FS Figure 2.4-1(a-d)	
1.2.2 Site History	Figure 1.2-2(a-n): 2007 Aerial Photos		LWG RI Maps 3.2-21(a-t)	
	Figure 1.2-3(a-j): Historical and Current Industry Location Maps		LWG RI Maps 3.2-2 thru 3.2-12	
	Figure 1.2-4(a-e): Status of Source Control		LWG RI Maps 4.6-1(a-e)	This shows the status of DEQ source control efforts as 2011. Does this figure need to be updated to reflect the 2013 Milestone Report?
1.2.3 Nature and Extent of Contamination	Sediment Figures			
	Figure 1.2-5: Total PCBs - Surface Sediment		LWG RI Map H3.1-1	Red circles will need to be placed around high concentration areas.
	Figure 1.2-6: Total PCDD/Fs - Surface Sediment		LWG RI Map H3.1-3	Red circles will need to be placed around high concentration areas.
	Figure 1.2-7: Total DDx - Surface Sediment		LWG RI Map H3.1-7	Red circles will need to be placed around high concentration areas.
	Figure 1.2-8: Total cPAHs - Surface Sediment		LWG RI Map H3.1-37	Map shows BaPeg, not total cPAHs. Red circles will need to be placed around high concentration areas.
	Figure 1.2-9: bis(2-ethylhexyl) phthalate - Surface Sediment		LWG RI Map H3.1-11	Red circles will need to be placed around high concentration areas.
	Figure 1.2-10: Chlordanes - Surface Sediment		LWG RI Map H3.1-13	Red circles will need to be placed around high concentration areas.
	Figure 1.2-11: gamma-Hexachlorocyclohexane (Lindane) - Surface Sediment		LWG RI Map H3.1-67	Red circles will need to be placed around high concentration areas.
	Figure 1.2-12: Aldrin - Surface Sediment		LWG RI Map H3.1-15	Red circles will need to be placed around high concentration areas.
	Figure 1.2-13: Dieldrin - Surface Sediment		LWG RI Map H3.1-17	Red circles will need to be placed around high concentration areas.
	Figure 1.2-14: Arsenic - Surface Sediment		LWG RI Map H3.1-19	Red circles will need to be placed around high concentration areas.
	Figure 1.2-15: Chromium - Surface Sediment		LWG RI Map H3.1-21	Red circles will need to be placed around high concentration areas.
	Figure 1.2-16: Copper - Surface Sediment		LWG RI Map H3.1-23	Red circles will need to be placed around high concentration areas.
	Figure 1.2-17: Zinc - Surface Sediment		LWG RI Map H3.1-25	Red circles will need to be placed around high concentration areas.
	Figure 1.2-18: Tributyltin ion - Surface Sediment		LWG RI Map H3.1-27	Red circles will need to be placed around high concentration areas.
	Surface Water Figures			

Table 1 - Feasibility Study List of Proposed Figures

Portland Harbor Superfund Site
Portland, Oregon

February 7, 2014

Subsection	Proposed Figure and 2014 FS Figure Callout	Figure to be Developed/ Suggested Generator	Figure Source (for existing figures)	Notes:
	Figure 1.2-19: Surface Water Exceedance of Water Quality Criteria	Yes - LWG	LWG RI Map D3.3-1	The current figure does not show all exceedances (e.g., PCBs). The figure will need to be redone to correct these issues. The figure will need to be updated to include exceedances of aquatic life criteria and MCLs.
	Groundwater Figures			
	Figure 1.2-20: Portland Harbor Study Area, Groundwater Plume Map, Source Control Status January 2013		DEQ Milestone Report 2013 Figure 4	
	Figure 1.2-21: Portland Harbor Doane Lake Area (Groundwater Plume Map)		DEQ Portland Harbor Doane Lake Area Overview Map	
1.2.4 Contaminant Fate and Transport	Figure 1.2-22(a-c): Model Mass Balance for Total PCB, BaP, DDE		LWG FS Figure 2.5-1(a-c)	Figures show BaP (and not BaPeq), and DDE (not total DDx). Do they need to be regenerated?
	Figure 1.2-23: Major Elements of the Portland Harbor CSM		LWG FS Figure 2.6-1	
1.2.5 Baseline Risk Assessment	Figure 1.2-24: Human Health Risk Assessment Conceptual Site Model		LWG BHHRA Figure 1-1	
	Figure 1.2-425: Simplified Ecological Conceptual Site Model		LWG BERA Figure	